Minimum Well Casing & Cement Grout Depth* For Bedrock Wells Within the Arsenic "Special Well Casing Pipe Depth Area" Town of Oneida, Outagamie County T23N, R19E

(Maximum Total Depth for Shallow Well Option - Option A)

340	350	State Hw	380	420	440
340	350	370	370	420	420
340	350	370	390	370	380
330		350 g	370	3400	360
330	340	340	330	350	360
310	320	300	330	330 Fish Cree	360 k Rd
310	310	300	320	320	350
270	270	290	300	310 Co Rd E	340
260	280	290	300	310	330
740 RA 3	280	280	300	310 Bain Rd	330
280	280	Section .	300	94 310	340 33
280	290	Line Rd 300	320	명 100 공 330	105 350 sen Rd

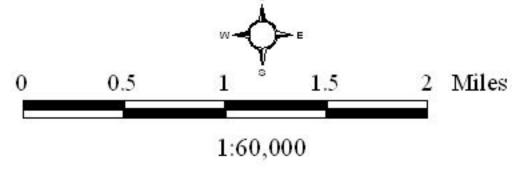
*Within each quarter section the minimum depth of the upper-enlarged drillhole, casing pipe and cement grout is indicated by the number provided. Although unlikely, the minimum casing/grout depths provided above may not get you down to the Cambrian Sandstone. However, in any case, the casing and grout shall extend at least to the top of the Cambrian Sandstone.

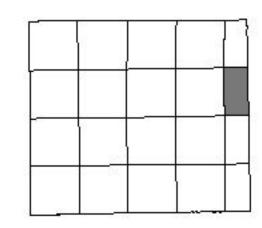
(Note: The first 10-15 feet of the Cambrian Sandstone is usually reddish in color and can produce water with a high iron content. You may want to also case and grout through this top layer.)

Within the gray shaded area the red numbers indicate the maximum total depth for wells constructed under Option A that must terminate within the shallow Galena-Platteville Dolomite aquifer.



Effective Date: October 1, 2004





Wisconsin Department of Natural Resources Bureau of Drinking Water & Groundwater

Outagamie County